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--Radio programs as an aid to learning--

AN EDUCATIONAL SUPPLEMENT

for

Junior and Senior High Schools

920 on your dial

5000 Watts

W B A A
Purdue University
Lafayette, Indiana

TO TEACHERS AND ADMINISTRATORS

The many replies from you teachers and principals have encouraged us to continue "To Hear and Understand" for the remainder of the fall.

These radio programs do not teach and, of course, are not designed to do so. They will, however, enrich the experiences with which pupils educate themselves and provide an inexpensive source of information and stimulation for instruction. Properly used, such an educational supplement can reinforce teaching at the local level, as well as motivate individual pupil study.

These pages give information on each program to be broadcast up to the holiday vacation. Again we would like to ask for comments and suggestions from those of you using the programs. If you wish additional copies of this schedule of broadcasts, they can be had free upon request. Write to WBAA, Purdue University, Lafayette, Indiana.

John Henderson
Educational Supervisor
WBAA

SCHEDULE

TO HEAR AND UNDERSTAND

<u>DATE</u>	<u>SERIES</u>	<u>PROGRAM TITLE</u>
Nov. 1	Stories In Science	Kentucky Rifle
Nov. 2	Around The World	Economic Problems
Nov. 3	Stories In Science	The Successful Failure
Nov. 4	Citizens Of Tomorrow	Does It Make Much Difference Which Party Controls Our Government
Nov. 5	Indiana History	The Founding of New Harmony
Nov. 8	Stories In Science	The Pump That Didn't Pump
Nov. 9	Around The World	Labor And Management Speak
Nov. 10	Stories In Science	Man Of Victory
Nov. 11	Citizens Of Tomorrow	Should Indiana Abolish Capital Punishment?
Nov. 12	Indiana History	The Old National Road
Nov. 15	Stories In Science	Day Of Two Noons
Nov. 16	Around The World	China And Its Future
Nov. 17	Stories In Science	The Queen Who Wanted To Live
Nov. 18	Citizens Of Tomorrow	How Would You Change Your School To Improve Scholastic Work?
Nov. 19	Indiana History	Hanover College
Nov. 22	Stories In Science	The Court Of Death
Nov. 23	Around The World	South Africa Houses Its People
Nov. 24	Stories In Science	A Tooth For A Tooth
Nov. 29	Stories In Science	The Emperor's Favorite
Nov. 30	Around The World	Amsterdam: City of Charm
Dec. 1	Stories In Science	Paths Of The Sea
Dec. 2	Citizens Of Tomorrow	Should Final Examinations Be Abolished?
Dec. 3	Indiana History	Morgan's Raid
Dec. 6	Stories In Science	The Ship That Never Came In
Dec. 7	Around The World	Peoples of Asiatic Russia
Dec. 8	Stories In Science	The Unkept Secret
Dec. 9	Citizens Of Tomorrow	Should Some Comic Magazines And Radio Programs Be Discontinued?
Dec. 10	Indiana History	Battle Of Tippecanoe
Dec. 13	Stories In Science	The Man Who Ended War
Dec. 14	Around The World	Changing Chinese Family
Dec. 15	Stories In Science	The Golden Touch
Dec. 16	Citizens Of Tomorrow	Should High School Girls Prepare For A Career?
Dec. 17	Indiana History	First Christmas In Indianapolis

ALL PROGRAMS HEARD DAILY AT 11:15

WBAA - 920 ON YOUR DIAL

TO HEAR AND UNDERSTAND

STORIES IN SCIENCE

These programs are selected from the well-known "Adventures In Research," a science series on famous inventors and scientists presented in dramatized form. This series could be used for chemistry, physics, biology, and history classes in high school or junior high school.

MONDAY 11:15

- Nov. 1 Kentucky Rifle--The story of John Shell, pioneer gunsmith.
- Nov. 8 The Pump That Didn't Pump--How scientists first measured the pressure of the atmosphere.
- Nov.15 Day of Two Noons--The graphic story of how time schedules first came into existence.
- Nov.22 The Court of Death--How Jonathan Clark battled typhus fever.
- Nov.29 The Emperor's Favorite--Episodes about Georges Cuvier, French scientist & founder of comparative anatomy.
- Dec. 6 The Ship That Never Came In--John Fitch, inventor of steamboats and man of success and failure.
- Dec.13 The Man Who Ended War--Interesting incidents in the life of a little-known Egyptian scientist.

WEDNESDAY

- Nov. 3 The Successful Failure--The story of Carlos Juan Finlay, Cuban physician, and his work with yellow fever.
- Nov.10 Man of Victory--Reginald Joseph Mitchell, British airplane inventor.
- Nov.17 The Queen Who Wanted To Live--Here is the story of Sir Gaston Maspero, French Egyptologist.
- Nov.24 A Tooth For A Tooth--An account of the history and development of dentistry.
- Dec.1 Paths Of The Sea--Matthew Maury, pioneer of sea navigation.
- Dec. 8 The Unkept Secret--Facts on one of man's greatest inventions, the art of printing, and Johannes Gutenberg.
- Dec.15 The Golden Touch--Dr. Edward L. Trudeau and the study of tuberculosis.

AROUND THE WORLD

Here are programs selected from our international understanding series that includes the countries of Holland, China, Russia, Australia, and South Africa. This series presents information on the peoples of these countries in the form of interviews and discussions. It could be used for history, social-studies, and English classes in high school or junior high school.

TUESDAY 11:15

- Nov. 2 Economic Problems--Information on Australia from "A Look At Australia".
- Nov. 9 Labor And Management Speak--From "Holland Calling" an interview on industry.
- Nov.16 China And Its Future--A general discussion from "Inside China".
- Nov.23 South Africa Houses Its People--From "This Is South Africa" an interview on housing.
- Nov.30 Amsterdam: City of Charm--A visit in the nature of an interview from "Holland Calling".
- Dec. 7 Peoples Of Asiatic Russia--An informative discussion from "Russia And Its Culture".
- Dec.14 Changing Chinese Family--From "Inside China".

INDIANA HISTORY

These programs are chosen from a series "The Best Of The 48" and present dramatized incidents from the colorful history of Indiana. This series would be of interest to English, history, and social-studies classes in high school or junior high school.

FRIDAY 11:15

- Nov. 5 Robert Owen--The story of the founding of New Harmony.
- Nov.12 The Old National Road--The building of a famous road.
- Nov.19 Indiana's First Denominational College--The founding of Hanover College.
- Dec. 3 Morgan's Raid--A well-known episode in Indiana history.
- Dec.10 Battle of Tippecanoe--An account of a famous battle.
- Dec.17 The First Christmas In Indianapolis--And the naming of Santa Claus, Indiana.

THURSDAYS

11:15 - CITIZENS OF TOMORROW SPEAK. A special manual is prepared for use with this series which may be had upon request. It lists questions for discussion each week along with a discussion outline and selected study references for each program. Write to WBAA, Purdue University, Lafayette, Indiana.

TUESDAY 11:15

Nov. 2 Economic Problems--Information on Australia from "A Look At Australia".
Nov. 9 Labor And Management Speak--From "Holland Calling" an interview on industry.

Nov. 16 Inside China.
Nov. 23 South Africa Hopes The People--From "This Is South Africa" an interview on housing.

Nov. 30 Amsterdam: City of Charm--A visit in the nature of an interview from "Holland Calling".
Dec. 7 Peoples Of Asia's Russia--An informative discussion from "Russia And The Culture".

Dec. 14 Unhappy Chinese Family--From "Inside China".

INDIANA HISTORY

These programs are chosen from a series "The Best Of The ABC" and present dramatized incidents from the colorful history of Indiana. This series would be of interest to English, History, and social-studies classes in high school or junior high school.

FRIDAY 11:15

Nov. 12 The Old National Road--The building of a famous road.
Nov. 19 The First International College--The founding of the college.



Station W122-F 7948

University of Illinois
Urbana
Ill.

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